

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
2247.1001-007

APPLICATION NO.
09/851,502

INFORMATION DISCLOSURE CITATION
ON AN APPLICATION

JAN 23 2012

January 3, 2002

several sheets if necessary)

APPLICANT
David B. Russell et al.

FILING DATE
May 8, 2001

**GROUP
1732**

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	NK Thewissen	
DATE CONSIDERED	1/15/04	

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U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>mt</i>	AA2	5,132,143	7-21-1992	Deckard	427	197	6/21/90
	AB2	5,155,321	10-13-1992	Grube et al.	219	121.6	11/9/90
	AC2	5,155,324	10-13-1992	Deckard et al.	219	121.64	11/9/90
	AD2	5,204,055	4-20-1993	Sachs et al.	419	2	12/8/89
	AE2	5,252,264	10-12-1993	Forderhase et al.	264	22	11/8/91
	AF2	5,296,062	3-22-1994	Bourell et al.	156	62.2	9/25/92
	AG2	5,316,580	5/31/1994	Deckard	118	110	7/10/92
	AH2	5,340,656	8/23/1994	Sachs et al.	428	546	4/9/93
	AI2	5,342,919	8/30/1994	Dickens, Jr. et al.	528	323	11/23/92
	AJ2	5,352,405	10/4/1994	Beaman et al.	419	45	12/18/92
	AK2	5,382,308	1/17/1995	Bourell et al.	156	62.2	3/21/94
	AA3	5,387,380	2/7/1995	Cima et al.	264	69	6/5/92
	AB3	5,490,882	2/13/1996	Sachs et al.	134	1	11/30/92
<i>mt</i>	AC3	08/707,693		Bredt et al.			9/4/96

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>mt</i>	AT	Technology International Incorporated of Virginia, SBIR 95-1 SOLICITATION PROJECT SUMMARY (http://sbir.gsfc.nasa.gov/95abstracts/08.07/951020.html) (consisting of 1 page).
	AU	Sanders Prototype, Inc., MODEL-MAKER DESKTOP 3D Modeling System (http://www.sanders-prototype.com/datasht.htm) (consisting of 4 pages).
	AV	Sanders Prototype, Inc., SPI Model Maker™ 3D Modeling System Technical Description (http://www.sanders-prototype.com/techdesc.htm) (consisting of 3 pages).
<i>mt</i>	AW	Sanders Prototype Inc., Sanders Prototype Incorporated Application Notes, (http://www.sanders-prototype.com/appnotes.htm) (consisting of 2 pages).
EXAMINER	M. Thewissen	
DATE CONSIDERED	1/1/04	

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EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
<i>mtt</i>	AA	2,775,758	12/25/1956	Munz	343	17	5/25/51
	AB	3,428,503	2/18/1969	Beckerle	156	11	10/26/64
	AC	4,247,508	1/27/1981	Housholder	264	219	12/3/79
	AD	4,863,538	9/5/1989	Deckard	156	62.2	10/17/86
	AE	4,938,816	7/3/1990	Beaman et al.	156	62.2	9/5/89
	AF	4,944,817	7/31/1990	Bourell et al.	156	62.2	9/5/89
	AG	5,017,753	5/21/1991	Deckard	219	121.63	6/22/90
	AH	5,053,090	10/1/1991	Beaman et al.	156	62.2	7/2/90
	AI	5,076,869	12/31/1991	Bourell et al.	156	62.2	7/30/90
	AJ	5,088,047	2/11/1992	Bynum	364	474.24	10/16/89
<i>mtt</i>	AK	5,127,037	6/30/1992	Bynum	378	4	8/15/90

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
<i>mtt</i>	AL	DE 4417083A1	23-NOV-1995	GERMANY			X
	AM	0431924A2	12-JUN-1991	EPO			
	AN	WO 92/08592	29-MAY-1992	WO			
	AO	WO 94/19112	1-SEP-1994	WO			
	AP	WO 94/26446	24-NOV-1994	WO			
	AQ	WO 95/34468	21-DEC-1995	WO			
	AL2	WO 97/28955	14-AUG-1997	WO			

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<i>mtt</i>	AR	Sanders Prototype, Inc., MODELMAKER II System, The high precision 3D modeling system (http://www.sanders-prototype.com/mmii/) (consisting of 8 pages).
<i>mtt</i>	AS	Sanders Prototype, Inc., Sanders Prototype "MM-6PRO" System (http://www.sanders-prototype.com/mm6pro.htm) (consisting of 4 pages).

EXAMINER

Mary Lynn Thelaw

DATE CONSIDERED

1/1/04

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